Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	18862	imag$3 and (slot$1 or slit$ or line$1) and (detect$ near3 (motion$ or movement$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/30 14:13
S2	4510	imag$3 and ((slot$1 or slit$ or line$1) same (detect$ near3 (motion$ or movement$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/30 14:13
S3	331	imag$3 and (slit$ same (detect$ near3 (motion$ or movement$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/30 14:19
S4	405	shukla.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/30 15:04
S5	3	"11134506".pn.",08221577".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 13:15
S6	783771	hitachi.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 13:16
S7	76768	hitachi.as. and mov$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 13:16
S8	1653	(hitachi.as. and mov$5) and slit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 13:18
S9	20176	Hirokazu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 13:19
S10	1086	hitachi.as. and Hirokazu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 13:19

S11	38389	yasuyuki.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 13:19
S12	11	(hitachi.as. and Hirokazu.in.) and yasuyuki.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 13:19
S13	2	"6584211".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 13:44
S14	1317	382/103,104,107.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 13:45
S15	502	382/103,104,107.ccls. and (segment$6 or slit$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 13:45
S16	26	382/103,104,107.ccls. and slit$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 13:46
S17	5	(double near6 slit$1) same (detect$6 near5 (mov$6 or motion$))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 14:05
S18	1874	double near6 slit$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 14:06
S19	58	(double near6 slit$1) and (object near4 (motion or mov$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 14:07
S20	40	((double near6 slit$1) and (object near4 (motion or mov$6))) and image$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 14:07

S21	40	((double near6 slit$1) and (object near4 (motion or mov$6))) and image$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 14:07
S22	40	((double near6 slit$1) and (object near4 (motion or mov$6))) and imag$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/03 14:07
S23	7	(US-6005493-$ or US-6766038-$ or US-5771485-$ or US-5329595-$). did. or (JP-08221577-$).did. or (EP-913799-$ or JP-08221577-$). did.	USPAT; JPO; DERWENT	OR	OFF	2004/09/06 14:42
S24	1	((US-6005493-$ or US-6766038-$ or US-5771485-$ or US-5329595-$). did. or (JP-08221577-$).did. or (EP-913799-$ or JP-08221577-$). did.) and (object near4 (length or height))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 14:45
S25	0	((US-6005493-$ or US-6766038-$ or US-5771485-$ or US-5329595-$). did. or (JP-08221577-$).did. or (EP-913799-$ or JP-08221577-$). did.) and (object near4 (height))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 14:45
S26	684	slit$1 and (object near4 (height))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 14:45
S27	30	slit$s and (determin$6 near4 (object near4 height))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 14:47
S28	30	slit$s and (determin$6 near4 ((mov$5near3 object) near4 height))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 14:47
S29	1	slit$s and (determin$6 near4 ((mov$5 near3 object) near4 height))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 14:52
S30	2	"6584211".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 14:52

S31	1	"6584211".pn. and (length or height)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:31
S32	1	"5721692".pn. and (length or height)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 14:54
S33	784227	Hitachi.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:31
S34	196	Hitachi.as. and (object near3 height)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:32
S35	1048	johns.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:32
S36	1	(Hitachi.as. and (object near3 height)) and johns.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:33
S37	14268	(different near6 (length$1 or size$1 or dimension$1)) same (slit$1 or segment$1 or sector$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:39
S38	277	((different near6 (length$1 or size$1 or dimension$1)) same (slit$1 or segment$1 or sector$1)) and (mov$3 near3 object)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:37
S39	7	(US-5329595-$ or US-5771485-$ or US-6766038-$ or US-6005493-$). did. or (JP-08221577-$).did. or (JP-08221577-$ or EP-913799-$). did.	USPAT; JPO; DERWENT	OR	OFF	2004/09/06 15:46

S40	0	((different near6 (length$1 or size$1 or dimension$1)) same (slit$1 or segment$1 or sector$1)) and ((US-5329595-$ or US-5771485-$ or US-6766038-$ or US-6005493-$).did. or (JP-08221577-$).did. or (JP-08221577-$ or EP-913799-$).did.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:37
S41	0	((US-5329595-$ or US-5771485-$ or US-6766038-$ or US-6005493-$).did. or (JP-08221577-$).did. or (JP-08221577-$ or EP-913799-$).did.) and (different near6 (length$1 or size$1 or dimension$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:39
S42	0	((US-5329595-$ or US-5771485-$ or US-6766038-$ or US-6005493-$).did. or (JP-08221577-$).did. or (JP-08221577-$ or EP-913799-$).did.) and ((different or multiple or two) near6 (length$1 or size$1 or dimension$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:39
S43	11	((different near6 (length$1 or size$1 or dimension$1)) same (slit$1 or segment$1 or sector$1) same (mov$3 near3 object$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:57
S44	0	((US-5329595-$ or US-5771485-$ or US-6766038-$ or US-6005493-$).did. or (JP-08221577-$).did. or (JP-08221577-$ or EP-913799-$).did.) and cod$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:47
S45	0	((US-5329595-$ or US-5771485-$ or US-6766038-$ or US-6005493-$).did. or (JP-08221577-$).did. or (JP-08221577-$ or EP-913799-$).did.) and cod$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:47
S46	2113	(moving near4 object$6) same cod$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:47
S47	21	((moving near4 object$6) same cod$3) and slits	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:47
S48	9	((different near4 (length$1 or size$1)) same (slit$1 or segment$1 or sector$1) same (mov$3 near3 object$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:58

S49	12102	(different near4 (length$1 or size$1)) same (slit$1 or segment$1 or sector$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:58
S50	231	((different near4 (length$1 or size$1)) same (slit$1 or segment$1 or sector$1) and (mov$3 near3 object$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 15:59
S51	2	"5721692".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 19:12
S52	0	"5721692".pn. and cod$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 19:12
S53	0	"5721692".pn. and (cod$3 or label$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 19:12
S54	4	"5721692".pn.",4160522".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 19:26
S55	2	"4459487".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 19:34
S56	5741	382/100,103,104, 107;73/488;348/154,155;356/27, 28,28.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/30 14:11
S57	5796	382/100,103,104, 107;73/488;348/154,155;356/11, 27,28,28.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/30 14:11
S58	742	S57 and (((imag$4 frame$1) same (slit$5 area$4 region$4 block$4 rectangl$6)) same (height$ length$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/30 14:17

S59	536	S58 and ((two three multipl$4 plural$4 several myriad different unequal) near4 (slit$5 area$4 region$4 block$4 rectangl$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/30 14:37
S60	115	S59 and ((object$1 subject$1 person$1 individual$4 automobil$ vehic$6 car$1 truck$1 bus$3) near3 (height$ length$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/30 14:39
S61	79	S60 and ((detect$4 comput$4 determin$5 calculat$4 obtain$4 generat$4) near5 (height$1 length$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/30 14:41
S62	4735	((two double$4 three triple$1 multipl$4 plural$4 several myriad different unequal) near4 (slit$5 area$4 region$4 block$4 rectangl$6 segment$1 line$1 strip$4)) same ((object$1 subject$1 person$1 individual$4 automobil$ vehic$6 car$1 truck$1 bus$3) near3 (height$ length$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/30 14:40
S63	1591	S62 and ((detect$4 comput$4 determin$5 calculat$4 obtain$4 generat$4) near5 (height$1 length$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/30 14:41
S64	1092	S63 and (imag$3 video$ frame$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/30 15:23

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IEE JNL IEE Journal or
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IEEE   IEEE Conference
CNF   Proceeding

IEE CNF IEE Conference
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      Hong, M.Y.; Chang, Y.H.; Dienes, A.; Heritage, J.P.; Delfyett, P.J.; Dijaili, S.; Patterson
      Selected Topics in Quantum Electronics, IEEE Journal of
      Volume 2, Issue 3, Sept. 1996 Page(s):523 - 539

      AbstractPlus | References | Full Text: PDF(448 KB)   IEEE JNL

☐   2. **Improved SPECT quantitation using fully three-dimensional iterative spatially vai
      response compensation**
      Beekman, F.J.; Kamphuis, C.; Viergever, M.A.;
      Medical Imaging, IEEE Transactions on
      Volume 15, Issue 4, Aug. 1996 Page(s):491 - 499

      AbstractPlus | References | Full Text: PDF(1804 KB)   IEEE JNL

☐   3. **Optimal source linewidth in a coherence multiplexed optical fiber communicatioi**
      Blair, D.A.; Cormack, G.D.;
      Lightwave Technology, Journal of
      Volume 10, Issue 6, June 1992 Page(s):804 - 810

      AbstractPlus | Full Text: PDF(564 KB)   IEEE JNL

☐   4. **The effect of randomly earthed ground wires on PLC transmission-a simulation e**
      Brandao Faria, J.A.; Borges da Silva, J.F.;
      Power Delivery, IEEE Transactions on
      Volume 5, Issue 4, Oct. 1990 Page(s):1669 - 1677

      AbstractPlus | Full Text: PDF(652 KB)   IEEE JNL

☐   5. **Determination of material parameters from regions close to the collector using el
      induced current**
      Wu, D.; Ong, V.K.S.;
      Electron Devices, IEEE Transactions on
      Volume 49, Issue 8, Aug. 2002 Page(s):1455 - 1461

      AbstractPlus | References | Full Text: PDF(300 KB)   IEEE JNL

☐   6. **Keeping track of the big event**
      Lewin, D.I.;
      Computing in Science & Engineering [see also IEEE Computational Science and Engir
      Volume 3, Issue 5, Sept.-Oct. 2001 Page(s):8 - 11

      AbstractPlus | Full Text: PDF(296 KB)   IEEE JNL

7. **Effect of barrier thickness on the carrier distribution in asymmetric multiple-quai InGaAsP lasers**
Hamp, M.J.; Cassidy, D.T.; Robinson, B.J.; Zhao, Q.C.; Thompson, D.A.;
Photonics Technology Letters, IEEE
Volume 12, Issue 2, Feb. 2000 Page(s):134 - 136
AbstractPlus | References | Full Text: PDF(44 KB)   IEEE JNL

8. **Lane detection by orientation and length discrimination**
Lai, A.H.S.; Yung, N.H.C.;
Systems, Man and Cybernetics, Part B, IEEE Transactions on
Volume 30, Issue 4, Aug. 2000 Page(s):539 - 548
AbstractPlus | References | Full Text: PDF(764 KB)   IEEE JNL

9. **Analytical theory of semiconductor p-n junctions and the transition between dep quasineutral region**
Haggag, A.; Hess, K.;
Electron Devices, IEEE Transactions on
Volume 47, Issue 8, Aug. 2000 Page(s):1624 - 1629
AbstractPlus | References | Full Text: PDF(168 KB)   IEEE JNL

10. **An adaptive propagation prediction program for land mobile radio systems**
Stern, H.P.; Hermes, J.G.; Subrahmanyam Darbha;
Broadcasting, IEEE Transactions on
Volume 43, Issue 1, March 1997 Page(s):56 - 63
AbstractPlus | Full Text: PDF(832 KB)   IEEE JNL

11. **Circuit Integration of GaAs Gunn Devices**
Mause, K.; Schlachetzki, A.; Hesse, E.; Salow, H.;
Communications, IEEE Transactions on [legacy, pre - 1988]
Volume 22, Issue 9, Sep 1974 Page(s):1435 - 1440
AbstractPlus | Full Text: PDF(768 KB)   IEEE JNL

12. **Coherence of a room-temperature CW GaAs/GaAlAs injection laser**
Reisinger, A.; David, C.; Lawley, K.; Yariv, A.;
Quantum Electronics, IEEE Journal of
Volume 15, Issue 12, Dec 1979 Page(s):1382 - 1387
AbstractPlus | Full Text: PDF(640 KB)   IEEE JNL

13. **Measured RF characteristics of a TEM-wire fed reflector**
King, H.E.; Wong, J.L.;
Antennas and Propagation Society International Symposium, 1990. AP-S. 'Merging Te 90's'. Digest.
7-11 May 1990 Page(s):266 - 269 vol.1
AbstractPlus | Full Text: PDF(152 KB)   IEEE CNF

14. **Efficient computation of forward kinematics and Jacobian matrix of a Stewart pla manipulator**
Nguyen, C.C.; Zhou, Z.-L.; Antrazi, S.S.; Campbell, C.E., Jr.;
Southeastcon '91., IEEE Proceedings of
7-10 April 1991 Page(s):869 - 874 vol.2
AbstractPlus | Full Text: PDF(476 KB)   IEEE CNF

15. **A novel real-time analyzer for moving objects on freeway**
Jyh Chen; Jin-Tu Huang; Hsing-Chin Yeh; Chean-Mean Chen; Yen-Tseng Hsu;
Industry Applications Society Annual Meeting, 1994., Conference Record of the 1994 I
2-6 Oct. 1994 Page(s):1851 - 1858 vol.3

AbstractPlus | Full Text: PDF(444 KB)   IEEE CNF

☐ 16. **Optimal rate control over DQDB networks with applications to voice packet trans**
Samarinas, A.S.; Mitrakos, D.K.;
Electrotechnical Conference, 1996. MELECON '96., 8th Mediterranean
Volume 2, 13-16 May 1996 Page(s):941 - 944 vol.2

AbstractPlus | Full Text: PDF(308 KB)   IEEE CNF

☐ 17. **Study on height measurement from a single view**
Saitoh, N.; Kurosawa, K.; Kuroki, K.;
Image Processing, 1999. ICIP 99. Proceedings. 1999 International Conference on
Volume 3, 24-28 Oct. 1999 Page(s):523 - 526 vol.3

AbstractPlus | Full Text: PDF(568 KB)   IEEE CNF

☐ 18. **Design and production of extremely radiation-hard 26% InGaP/GaAs/Ge triple-jur**
Stan, M.A.; Sharps, P.R.; Fatemi, N.S.; Spadafora, F.; Aiken, D.; Hou, H.Q.;
Photovoltaic Specialists Conference, 2000. Conference Record of the Twenty-Eighth II
15-22 Sept. 2000 Page(s):1374 - 1377

AbstractPlus | Full Text: PDF(260 KB)   IEEE CNF

☐ 19. **LMI approach to robust stability of 2D filters with finite-word length**
Mahmoud, M.S.;
Microelectronics, 1999. ICM '99. The Eleventh International Conference on
22-24 Nov. 1999 Page(s):243 - 246

AbstractPlus | Full Text: PDF(236 KB)   IEEE CNF

☐ 20. **On chip crosstalk characterization on deep submicron buses**
Delmas Bendhia, S.; Caignet, F.; Sicard, E.;
Devices, Circuits and Systems, 2000. Proceedings of the 2000 Third IEEE Internationa
Conference on
15-17 March 2000 Page(s):C70/1 - C70/5

AbstractPlus | Full Text: PDF(344 KB)   IEEE CNF

☐ 21. **Relation between spatial properties of repolarisation interval and T-wave amplitu
magnetocardiography**
Smith, F.E.; Langley, P.; Steinhoff, U.; Trahms, L.; Bourke, J.P.; Murray, A.;
Computers in Cardiology 2001
23-26 Sept. 2001 Page(s):629 - 632

AbstractPlus | Full Text: PDF(216 KB)   IEEE CNF

☐ 22. **Acquisition of public urban green areas for a green area management system of
Rostock by a combined approach using high resolution HRSC-A data and mobile**
Grenzdorffer, G.J.; Wessner, A.;
Remote Sensing and Data Fusion over Urban Areas, 2003. 2nd GRSS/ISPRS Joint W
22-23 May 2003 Page(s):38 - 42

AbstractPlus | Full Text: PDF(598 KB)   IEEE CNF

☐ 23. **Identifying distinguishing size and shape features of mine-like objects in sidesca**
Connor, P.C.; Stevenson, M.;
Electrical and Computer Engineering, 2004. Canadian Conference on
Volume 3, 2-5 May 2004 Page(s):1263 - 1267 Vol.3

AbstractPlus | Full Text: PDF(678 KB)   IEEE CNF

☐ 24. **Infrared detector developments**
Clark, M.A.G.; Hodge, A.; Kidson, P.;
UK Developments in Road Traffic Signalling, IEE Colloquium on
5 May 1988 Page(s):5/1 - 5/3

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Industrial Electronics, Control, Instrumentation, and Automation, 1992. 'Power Electron Control'., Proceedings of the 1992 International Conference on
9-13 Nov. 1992 Page(s):1593 - 1598 vol.3
AbstractPlus | Full Text: PDF(304 KB) **IEEE CNF**

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Barbosa, G.A.;
Quantum Electronics and Laser Science Conference, 1996. QELS '96., Summaries of I at the
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☐ 1. **Characteristics of a saturated 18.9-nm tabletop laser operating at 5-Hz repetition**
Larotonda, M.A.; Luther, B.M.; Wang, Y.; Liu, Y.; Alessi, D.; Berrill, M.; Dummer, A.; Bri
Menoni, C.S.; Marconi, M.C.; Shlyaptsev, V.N.; Dunn, J.; Rocca, J.J.;
Selected Topics in Quantum Electronics, IEEE Journal of
Volume 10, Issue 6, Nov.-Dec. 2004 Page(s):1363 - 1367
AbstractPlus | Full Text: PDF(272 KB)   **IEEE JNL**

☐ 2. **Spray cooling using multiple nozzles: visualization and wall heat transfer measur**
Horacek, B.; Jungho Kim; Kiger, K.T.;
Device and Materials Reliability, IEEE Transactions on
Volume 4, Issue 4, Dec. 2004 Page(s):614 - 625
AbstractPlus | Full Text: PDF(4744 KB)   **IEEE JNL**

☐ 3. **A new solution for TE plane-wave scattering from a symmetric double-strip gratin
equal strips**
Filipovic, D.;
Microwave Theory and Techniques, IEEE Transactions on
Volume 44, Issue 11, Nov. 1996 Page(s):1990 - 1996
AbstractPlus | References | Full Text: PDF(416 KB)   **IEEE JNL**

☐ 4. **0.2-μm n-channel and p-channel MOSFETs integrated on oxidation-planarized tw**
Liu, C.T.; Lin, W.; Lee, K.H.; Liu, R.;
Electron Device Letters, IEEE
Volume 17, Issue 11, Nov. 1996 Page(s):500 - 502
AbstractPlus | References | Full Text: PDF(216 KB)   **IEEE JNL**

☐ 5. **Optimum corner reflectors for calibration of imaging radars**
Sarabandi, K.; Tsen-Chieh Chiu;
Antennas and Propagation, IEEE Transactions on
Volume 44, Issue 10, Oct. 1996 Page(s):1348 - 1361
AbstractPlus | References | Full Text: PDF(1064 KB)   **IEEE JNL**

☐ 6. **Evaluation of load sharing in HARTS with consideration of its communication ac·**
Shin, K.G.; Hou, C.-J.;
Parallel and Distributed Systems, IEEE Transactions on
Volume 7, Issue 7, July 1996 Page(s):724 - 739
AbstractPlus | References | Full Text: PDF(1520 KB)   **IEEE JNL**

☐ 7. **A new numerical grid truncation scheme for the finite difference of Laplace's equ**
Pinello, W.; Gribbons, M.; Cangellaris, A.;
Magnetics, IEEE Transactions on
Volume 32, Issue 3, May 1996 Page(s):1397 - 1400

AbstractPlus | References | Full Text: PDF(384 KB) **IEEE JNL**

☐ 8. **Phase aberration correction on two-dimensional conformal arrays**
Pai-Chi Li; O'Donnell, M.;
Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on
Volume 42, Issue 1, Jan. 1995 Page(s):73 - 82

AbstractPlus | Full Text: PDF(888 KB) **IEEE JNL**

☐ 9. **Image process discharge classification under nonuniform fields in air and He at I**
Hikita, M.; Fujimori, M.; Hayakawa, N.; Okubo, H.;
Dielectrics and Electrical Insulation, IEEE Transactions on [see also Electrical Insulatio
Transactions on]
Volume 2, Issue 2, April 1995 Page(s):263 - 268

AbstractPlus | Full Text: PDF(444 KB) **IEEE JNL**

☐ 10. **Finding shortest paths on surfaces using level sets propagation**
Kimmel, R.; Amir, A.; Bruckstein, A.M.;
Pattern Analysis and Machine Intelligence, IEEE Transactions on
Volume 17, Issue 6, June 1995 Page(s):635 - 640

AbstractPlus | References | Full Text: PDF(464 KB) **IEEE JNL**

☐ 11. **US contributions to the development and calibration of quench detectors for the**
Pourrahimi, S.; Guss, W.C.; Minervini, J.V.; Montgomery, D.B.; Pierce, N.T.; Schultz, J
Ezekiel, S.;
Applied Superconductivity, IEEE Transactions on
Volume 5, Issue 2, Jun 1995 Page(s):491 - 494

AbstractPlus | Full Text: PDF(412 KB) **IEEE JNL**

☐ 12. **High-temperature superconducting wide band delay lines**
Talisa, S.H.; Janocko, M.A.; Meier, D.L.; Moskowitz, C.; Grassel, R.L.; Talvacchio, J.; I
D.C.; Nye, R.S.; Pieseski, S.J.; Wagner, G.R.;
Applied Superconductivity, IEEE Transactions on
Volume 5, Issue 2, Jun 1995 Page(s):2291 - 2294

AbstractPlus | Full Text: PDF(436 KB) **IEEE JNL**

☐ 13. **A strained-layer InGaAs-GaAs-AlGaAs single quantum well broad spectrum LED**
area metalorganic chemical vapor deposition
Osowski, M.L.; Cockerill, T.M.; Lammert, R.M.; Forbes, D.V.; Ackley, D.E.; Coleman, J
Photonics Technology Letters, IEEE
Volume 6, Issue 11, Nov. 1994 Page(s):1289 - 1292

AbstractPlus | Full Text: PDF(280 KB) **IEEE JNL**

☐ 14. **Microcellular propagation characteristics for personal communications in urban**
environments
Xia, H.H.; Bertoni, H.L.; Maciel, L.R.; Lindsay-Stewart, A.; Rowe, R.;
Vehicular Technology, IEEE Transactions on
Volume 43, Issue 3, Aug. 1994 Page(s):743 - 752

AbstractPlus | Full Text: PDF(812 KB) **IEEE JNL**

☐ 15.
Azimuthally unstable resonators for high-power CO_2 lasers with annular gain me
Ehrlichmann, D.; Habich, U.; Plum, H.-D.; Loosen, P.; Herziger, G.;
Quantum Electronics, IEEE Journal of

Volume 30, Issue 6, June 1994 Page(s):1441 - 1447

AbstractPlus | Full Text: PDF(636 KB)   IEEE JNL

16. **Spectral domain analysis of three symmetric coupled lines and application to a r filter**
Schwindt, R.; Nguyen, C.;
Microwave Theory and Techniques, IEEE Transactions on
Volume 42, Issue 7, July 1994 Page(s):1183 - 1189

AbstractPlus | Full Text: PDF(492 KB)   IEEE JNL

17. **Adaptation of the MIMICS backscattering model to the agricultural context-wheat and C bands**
Toure, A.; Thomson, K.P.B.; Edwards, G.; Brown, R.J.; Brisco, B.G.;
Geoscience and Remote Sensing, IEEE Transactions on
Volume 32, Issue 1, Jan. 1994 Page(s):47 - 61

AbstractPlus | Full Text: PDF(976 KB)   IEEE JNL

18. **Slit coupled E-plane rectangular T-junctions using single port mode matching te**
Abdelmonem, A.; Hui-Wen Yao; Zaki, K.A.;
Microwave Theory and Techniques, IEEE Transactions on
Volume 42, Issue 5, May 1994 Page(s):903 - 907

AbstractPlus | Full Text: PDF(344 KB)   IEEE JNL

19. **Cell shape for microcellular systems in residential and commercial environments**
Maciel, L.R.; Bertoni, H.L.;
Vehicular Technology, IEEE Transactions on
Volume 43, Issue 2, May 1994 Page(s):270 - 278

AbstractPlus | Full Text: PDF(780 KB)   IEEE JNL

20. **Measurement of the barrier height of a multiple quantum barrier (MQB)**
Rennie, J.; Okajima, M.; Itaya, K.; Hatakoshi, G.;
Quantum Electronics, IEEE Journal of
Volume 30, Issue 12, Dec. 1994 Page(s):2781 - 2789

AbstractPlus | Full Text: PDF(816 KB)   IEEE JNL

21. **Magneto-optical recording on Pt/Co and GdFeCo/TbFeCo disks using a green las**
Kaneko, M.; Sabi, Y.; Ichimura, I.; Hashimoto, S.-i.;
Magnetics, IEEE Transactions on
Volume 29, Issue 6, Nov 1993 Page(s):3766 - 3771

AbstractPlus | Full Text: PDF(468 KB)   IEEE JNL

22. **A new I-V model for short gate-length MESFET's**
Chin, S.-P.; Wu, C.-Y.;
Electron Devices, IEEE Transactions on
Volume 40, Issue 4, April 1993 Page(s):712 - 720

AbstractPlus | Full Text: PDF(700 KB)   IEEE JNL

23. **Simulation and fabrication of submicron channel length DMOS transistors for an applications**
Hong, M.Y.;
Electron Devices, IEEE Transactions on
Volume 40, Issue 12, Dec. 1993 Page(s):2222 - 2230

AbstractPlus | Full Text: PDF(820 KB)   IEEE JNL

24. **Radio propagation characteristics for line-of-sight microcellular and personal co**
Xia, H.; Bertoni, H.L.; Maciel, L.R.; Lindsay-Stewart, A.; Rowe, R.;
Antennas and Propagation, IEEE Transactions on

Volume 41, Issue 10, Oct. 1993 Page(s):1439 - 1447

AbstractPlus | Full Text: PDF(816 KB)   IEEE JNL

☐   **25. Observations of weak double layers on auroral field lines**
Bostrom, R.;
Plasma Science, IEEE Transactions on
Volume 20, Issue 6, Dec. 1992 Page(s):756 - 763

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☐ **26. An improved analytical model for short-channel MOSFETs**
Hwang-Cherng Chow; Wu-Shiung Feng;
Electron Devices, IEEE Transactions on
Volume 39, Issue 11, Nov 1992 Page(s):2626 - 2629
AbstractPlus | Full Text: PDF(332 KB)   IEEE JNL

☐ **27. The dynamic response of an inhomogeneous plasma diode to an applied potenti**
Bohm, M.; Torven, S.B.;
Plasma Science, IEEE Transactions on
Volume 20, Issue 5, Oct. 1992 Page(s):525 - 536
AbstractPlus | Full Text: PDF(936 KB)   IEEE JNL

☐ **28. Two-dimensional analysis of short-channel delta-doped GaAs MESFETs**
Tian, H.; Kim, K.W.; Littlejohn, M.A.; Bedair, S.M.; Witkowski, L.C.;
Electron Devices, IEEE Transactions on
Volume 39, Issue 9, Sept. 1992 Page(s):1998 - 2006
AbstractPlus | Full Text: PDF(768 KB)   IEEE JNL

☐ **29. Gain and threshold characteristics of strain-compensated multiple-quantum-well**
Briggs, A.T.R.; Greene, P.D.; Jowett, J.M.;
Photonics Technology Letters, IEEE
Volume 4, Issue 5, May 1992 Page(s):423 - 425
AbstractPlus | Full Text: PDF(256 KB)   IEEE JNL

☐ **30. Studies of performance and resolution of double sided silicon strip detectors**
Alexander, J.P.; Artuso, M.; Busch, B.; Dobbins, J.; Jones, C.D.; Wuerthwein, F.; Morri
Schmidt, D.M.;
Nuclear Science, IEEE Transactions on
Volume 38, Issue 2, Apr 1991 Page(s):263 - 268
AbstractPlus | Full Text: PDF(352 KB)   IEEE JNL

☐ **31. LiB: a CMOS cell compiler**
Yung-Ching Hsich; Chi-Yi Hwang; Youn-Long Lin; Yu-Chin Hsu;
Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on
Volume 10, Issue 8, Aug. 1991 Page(s):994 - 1005
AbstractPlus | Full Text: PDF(1076 KB)   IEEE JNL

☐ **32. A new concept silicon homojunction infrared sensor**
Tohyama, S.; Teranishi, N.; Konuma, K.; Nishimura, M.; Arai, K.; Oda, E.;
Electron Devices, IEEE Transactions on
Volume 38, Issue 5, May 1991 Page(s):1136 - 1140
AbstractPlus | Full Text: PDF(368 KB)   IEEE JNL

☐ **33. 2-D quasi m-arrays and Gold code arrays**
Kuo, C.J.; Rigas, H.B.;
Information Theory, IEEE Transactions on
Volume 37, Issue 2, March 1991 Page(s):385 - 388
AbstractPlus | Full Text: PDF(352 KB)   IEEE JNL

☐ **34. Monte Carlo simulation of short channel heterostructure field-effect transistors**
Jensen, G.U.; Lund, B.; Fjeldly, T.A.; Shur, M.;
Electron Devices, IEEE Transactions on
Volume 38, Issue 4, April 1991 Page(s):840 - 851
AbstractPlus | Full Text: PDF(1148 KB)   IEEE JNL

☐ **35. Disposable polysilicon LDD spacer technology**
Parrillo, L.C.; Pfiester, J.R.; Lin, J.-H.; Travis, E.O.; Sivan, R.D.; Gunderson, C.D.;
Electron Devices, IEEE Transactions on
Volume 38, Issue 1, Jan. 1991 Page(s):39 - 46
AbstractPlus | Full Text: PDF(672 KB)   IEEE JNL

☐ **36. Gate-charge measurements for irradiated n-channel DMOS power transistors**
Yiin, A.J.; Schrimpf, R.D.; Galloway, K.F.;
Nuclear Science, IEEE Transactions on
Volume 38, Issue 6, Dec. 1991 Page(s):1352 - 1358
AbstractPlus | Full Text: PDF(476 KB)   IEEE JNL

☐ **37. Scattering from a double-strip grating: rigorous equivalent network formulation**
Guglielmi, M.; Jackson, D.R.;
Antennas and Propagation, IEEE Transactions on
Volume 39, Issue 10, Oct. 1991 Page(s):1479 - 1487
AbstractPlus | Full Text: PDF(628 KB)   IEEE JNL

☐ **38. The per-unit-length capacitance matrix of flaring VLSI packaging interconnectior**
Omer, A.A.; Cangellaris, A.C.; Mechaik, M.M.; Prince, J.L.;
Components, Hybrids, and Manufacturing Technology, IEEE Transactions on [see alsc
Components, Packaging, and Manufacturing Technology, Part A, B, C]
Volume 14, Issue 4, Dec. 1991 Page(s):749 - 754
AbstractPlus | Full Text: PDF(480 KB)   IEEE JNL

☐ **39. Mass sensitivity studies for an inductively driven railgun**
Scanlon, J.J., III; Young, A.F.;
Magnetics, IEEE Transactions on
Volume 27, Issue 1, Jan 1991 Page(s):97 - 101
AbstractPlus | Full Text: PDF(360 KB)   IEEE JNL

☐ **40. A process for fabricating submicron all-refractory Josephson tunnel junction cir**
Dang, H.; Radparvar, M.;
Magnetics, IEEE Transactions on
Volume 27, Issue 2, Mar 1991 Page(s):3157 - 3160
AbstractPlus | Full Text: PDF(408 KB)   IEEE JNL

☐ **41.**
A second generation EMET railgun for secondary arc studies

Witherspoon, F.D.; Burton, R.L.; Goldstein, S.A.;
Magnetics, IEEE Transactions on
Volume 27, Issue 1, Jan 1991 Page(s):91 - 96

AbstractPlus | Full Text: PDF(540 KB)   IEEE JNL

42. **Analysis of the cross-coupled lateral mode in a twin-stripe four-contact laser witl current injection**
Watanabe, M.; White, I.H.; Carroll, J.E.;
Quantum Electronics, IEEE Journal of
Volume 26, Issue 11, Nov. 1990 Page(s):1942 - 1953

AbstractPlus | Full Text: PDF(960 KB)   IEEE JNL

43. **Fabrication tolerance of Ti:LiNbO$_3$ waveguides**
Chu, F.S.; Liu, P.L.; Baran, J.E.;
Lightwave Technology, Journal of
Volume 8, Issue 5, May 1990 Page(s):784 - 788

AbstractPlus | Full Text: PDF(268 KB)   IEEE JNL

44. **A simple analytical model for hot-carrier MOSFETs**
El-Banna, M.; El-Nokali, M.;
Electron Devices, IEEE Transactions on
Volume 36, Issue 5, May 1989 Page(s):979 - 986

AbstractPlus | Full Text: PDF(600 KB)   IEEE JNL

45. **Gate-controlled negative differential resistance in drain current characteristics o· AlGaAs/InGaAs/GaAs pseudomorphic MODFETs**
Laskar, J.; Ketterson, A.A.; Baillargeon, J.N.; Brock, T.; Adesida, I.; Cheng, K.Y.; Koloc
Electron Device Letters, IEEE
Volume 10, Issue 12, Dec. 1989 Page(s):528 - 530

AbstractPlus | Full Text: PDF(240 KB)   IEEE JNL

46. **Simple theory of double-barrier tunneling**
Price, P.J.;
Electron Devices, IEEE Transactions on
Volume 36, Issue 10, Oct. 1989 Page(s):2340 - 2343

AbstractPlus | Full Text: PDF(328 KB)   IEEE JNL

47. **p-channel FET based on p/n double-quantum-well heterostructure**
Kiehl, R.A.; Wright, S.L.; Yates, J.; Olson, M.A.;
Electron Device Letters, IEEE
Volume 10, Issue 1, Jan. 1989 Page(s):42 - 44

AbstractPlus | Full Text: PDF(224 KB)   IEEE JNL

48. **Si-gate CMOS devices on a Si lateral solid-phase epitaxial layer**
Hirashita, N.; Katoh, T.; Onoda, H.;
Electron Devices, IEEE Transactions on
Volume 36, Issue 3, March 1989 Page(s):548 - 552

AbstractPlus | Full Text: PDF(456 KB)   IEEE JNL

49. **Elimination of the primary sources of measurement variability in single-mode fib cutoff wavelength**
Emig, K.A.;
Lightwave Technology, Journal of
Volume 7, Issue 10, Oct 1989 Page(s):1466 - 1472

AbstractPlus | Full Text: PDF(492 KB)   IEEE JNL

50. **A position sensitive detector for EUV remote sensing**

Siegmund, O.H.W.; Chakrabarti, S.; Cotton, D.M.; Lampton, M.;
Nuclear Science, IEEE Transactions on
Volume 36, Issue 1, Feb. 1989 Page(s):916 - 920
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☐ **51. The magnetic properties of the SLC intersection region superconducting quadru**
McInturff, A.D.; Carson, J.A.; Fisk, H.E.; Erickson, R.A.;
Magnetics, IEEE Transactions on
Volume 24, Issue 2, Mar 1988 Page(s):1268 - 1271
<u>AbstractPlus</u> | Full Text: <u>PDF</u>(260 KB) **IEEE JNL**

☐ **52. Three-dimensional magnetostatic field calculation using boundary element meth**
Rucker, W.M.; Richter, K.R.;
Magnetics, IEEE Transactions on
Volume 24, Issue 1, Jan. 1988 Page(s):23 - 26
<u>AbstractPlus</u> | Full Text: <u>PDF</u>(220 KB) **IEEE JNL**

☐ **53. Satellite tuner integrated in a TV receiver**
Maier, G.; Armbruster, V.; Peusens, H.;
Consumer Electronics, IEEE Transactions on
Volume 34, Issue 4, Nov. 1988 Page(s):880 - 885
<u>AbstractPlus</u> | Full Text: <u>PDF</u>(360 KB) **IEEE JNL**

☐ **54. Evaluation of a thin-slot formalism for finite-difference time-domain electromagn**
Turner, C.D.; Bacon, L.D.;
Electromagnetic Compatibility, IEEE Transactions on
Volume 30, Issue 4, Nov. 1988 Page(s):523 - 528
<u>AbstractPlus</u> | Full Text: <u>PDF</u>(352 KB) **IEEE JNL**

☐ **55. Luminescence characteristics of $SrS:CeF_3$ thin-film electroluminescent devices**
Singh, V.P.; Morton, D.C.; Miller, M.R.;
Electron Devices, IEEE Transactions on
Volume 35, Issue 1, Jan. 1988 Page(s):37 - 47
<u>AbstractPlus</u> | Full Text: <u>PDF</u>(616 KB) **IEEE JNL**

☐ **56. A graphtheoretic approach to the relative placement problem**
Weis, B.X.; Mlynski, D.A.;
Circuits and Systems, IEEE Transactions on
Volume 35, Issue 3, March 1988 Page(s):286 - 293
<u>AbstractPlus</u> | Full Text: <u>PDF</u>(700 KB) **IEEE JNL**

57. **Two-dimensional analytical threshold voltage model for DMG Epi-MOSFET**
Goel, K.; Saxena, M.; Gupta, M.; Gupta, R.S.;
Electron Devices, IEEE Transactions on
Volume 52, Issue 1, Jan. 2005 Page(s):23 - 29
AbstractPlus | Full Text: PDF(496 KB)   IEEE JNL

58. **Beam monitors for TESLA based on diamond strip detectors**
Bol, J.; Berdermann, E.; deBoer, W.; Grigoriev, E.; Hauler, F.; Jungermann, L.;
Nuclear Science, IEEE Transactions on
Volume 51, Issue 6, Dec. 2004 Page(s):2999 - 3005
AbstractPlus | Full Text: PDF(760 KB)   IEEE JNL

59. **Synthetic aperture Radar oil spill segmentation by stochastic complexity minimi:**
Galland, F.; Refregier, P.; Germain, O.;
Geoscience and Remote Sensing Letters, IEEE
Volume 1, Issue 4, Oct. 2004 Page(s):295 - 299
AbstractPlus | References | Full Text: PDF(2024 KB)   IEEE JNL

60. **A novel algorithm for computer-assisted measurement of cervical length from tr:**
ultrasound images
Min Wu; Fraser, R.F., II; Chang Wen Chen;
Information Technology in Biomedicine, IEEE Transactions on
Volume 8, Issue 3, Sept. 2004 Page(s):333 - 342
AbstractPlus | References | Full Text: PDF(3584 KB)   IEEE JNL

61. **Broadband suspended plate antennas fed by double L-shaped strips**
Zhi Ning Chen; Chia, M.Y.W.;
Antennas and Propagation, IEEE Transactions on
Volume 52, Issue 9, Sept. 2004 Page(s):2496 - 2500
AbstractPlus | References | Full Text: PDF(312 KB)   IEEE JNL

62. **Detection Characteristics of Ge detectors with microstructured amorphous Ge c**
Protic, D.; Krings, T.;
Nuclear Science, IEEE Transactions on
Volume 51, Issue 3, June 2004 Page(s):1129 - 1133
AbstractPlus | References | Full Text: PDF(384 KB)   IEEE JNL

63. **Polysilicon TFT structures for kink-effect suppression**
Mariucci, L.; Fortunato, G.; Bonfiglietti, A.; Cuscuna, M.; Pecora, A.; Valletta, A.;
Electron Devices, IEEE Transactions on
Volume 51, Issue 7, July 2004 Page(s):1135 - 1142
AbstractPlus | References | Full Text: PDF(392 KB)   IEEE JNL

64. **Classifying land development in high-resolution panchromatic satellite images u**
line statistics
Unsalan, C.; Boyer, K.L.;
Geoscience and Remote Sensing, IEEE Transactions on
Volume 42, Issue 4, April 2004 Page(s):907 - 919
AbstractPlus | References | Full Text: PDF(1152 KB)   IEEE JNL

65. **Design of transmission optical fiber with a high Raman gain, large effective area,**
nonlinearity, and low double Rayleigh backscattering
Seo, H.S.; Choi, Y.G.; Kim, K.H.;
Photonics Technology Letters, IEEE
Volume 16, Issue 1, Jan. 2004 Page(s):72 - 74
AbstractPlus | References | Full Text: PDF(120 KB)   IEEE JNL

66. **An internal triple-band planar inverted-F antenna**
Young-Bae Kwon; Jung-Ick Moon; Seong-Ook Park;
Antennas and Wireless Propagation Letters
Volume 2, 2003 Page(s):341 - 344

AbstractPlus | Full Text: PDF(452 KB)   IEEE JNL

67. **Stable range enhancement in a symmetric confocal two-rod resonator with 90/sp rotator**
Hyun Su Kim; Jin-Tae Kim; Jong Rak Park;
Quantum Electronics, IEEE Journal of
Volume 39, Issue 12, Dec. 2003 Page(s):1594 - 1599

AbstractPlus | References | Full Text: PDF(625 KB)   IEEE JNL

68. **PIFA with a meandered and folded patch for the dual-band mobile phone applica**
Hong-Twu Chen; Kin-Lu Wong; Tzung-Wern Chiou;
Antennas and Propagation, IEEE Transactions on
Volume 51, Issue 9, Sep 2003 Page(s):2468 - 2471

AbstractPlus | Full Text: PDF(752 KB)   IEEE JNL

69. **A compact broad-band helical antenna with two-wire helix**
Noguchi, K.; Betsudan, S.I.; Katagi, T.; Mizusawa, M.;
Antennas and Propagation, IEEE Transactions on
Volume 51, Issue 9, Sep 2003 Page(s):2176 - 2181

AbstractPlus | Full Text: PDF(410 KB)   IEEE JNL

70. **A physical compact model of DG MOSFET for mixed-signal circuit applications- description**
Gen Pei; Weiping Ni; Kammula, A.V.; Minch, B.A.; Kan, E.C.-C.;
Electron Devices, IEEE Transactions on
Volume 50, Issue 10, Oct. 2003 Page(s):2135 - 2143

AbstractPlus | References | Full Text: PDF(653 KB)   IEEE JNL

71. **Pt/C intermediate layer for Co-Cr perpendicular magnetic recording media with e resolution**
Ariake, J.; Honda, N.; Ouchi, K.;
Magnetics, IEEE Transactions on
Volume 39, Issue 5, Sept. 2003 Page(s):2294 - 2296

AbstractPlus | References | Full Text: PDF(1438 KB)   IEEE JNL

72. **Construction experience with MQXB quadrupole magnets built at Fermilab for th interaction regions**
Bossert, R.; Kerby, J.; Nobrega, F.; Lamm, M.J.; Rife, J.; Feher, S.; Robotham, W.; Scl
Yadav, S.; Zlobin, A.B.;
Applied Superconductivity, IEEE Transactions on
Volume 13, Issue 2, June 2003 Page(s):1297 - 1300

AbstractPlus | References | Full Text: PDF(522 KB)   IEEE JNL

73. **Studies of YBCO strip lines under voltage pulses: optimization of the design of fa limiters**
Decroux, M.; Antognazza, L.; Reymond, S.; Paul, W.; Chen, M.; Fischer, O.;
Applied Superconductivity, IEEE Transactions on
Volume 13, Issue 2, June 2003 Page(s):1988 - 1991

AbstractPlus | References | Full Text: PDF(342 KB)   IEEE JNL

74. **Dual-band planar inverted F antenna for GSM/DCS mobile phones**
Shih-Huang Yeh; Kin-Lu Wong; Tzung-Wern Chiou; Shyh-Tirng Fang;
Antennas and Propagation, IEEE Transactions on
Volume 51, Issue 5, May 2003 Page(s):1124 - 1126

AbstractPlus | References | Full Text: PDF(329 KB)   IEEE JNL

☐   **75. A new accurate and precise 3-D segmentation method for skeletal structures in \
data**
Yan Kang; Engelke, K.; Kalender, W.A.;
Medical Imaging, IEEE Transactions on
Volume 22, Issue 5, May 2003 Page(s):586 - 598

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☐   **76. Direct observation of secondary ionization current in n-channel MOSFETs**
Mihnea, A.; Rudeck, P.J.; Chun Chen; Prall, K.D.; Ghodsi, R.;
Electron Devices, IEEE Transactions on
Volume 49, Issue 12, Dec. 2002 Page(s):2301 - 2307

AbstractPlus | References | Full Text: PDF(379 KB)   **IEEE JNL**

☐   **77. Hysteresis in soft ferromagnetic films: experimental observations and micromag**
Schaefer, R.; Desimone, A.;
Magnetics, IEEE Transactions on
Volume 38, Issue 5, Sept. 2002 Page(s):2391 - 2393

AbstractPlus | References | Full Text: PDF(199 KB)   **IEEE JNL**

☐   **78. Second-order theories for extensional vibrations of piezoelectric crystal plates a**
Lee, P.C.Y.; Edwards, N.P.; Wen-Sen Lin; Syngellakis, S.;
Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on
Volume 49, Issue 11, Nov. 2002 Page(s):1497 - 1506

AbstractPlus | Full Text: PDF(573 KB)   **IEEE JNL**

☐   **79. Determination of material parameters from regions close to the collector using e**
induced current
Wu, D.; Ong, V.K.S.;
Electron Devices, IEEE Transactions on
Volume 49, Issue 8, Aug. 2002 Page(s):1455 - 1461

AbstractPlus | References | Full Text: PDF(300 KB)   **IEEE JNL**

☐   **80. 1.3-μm n-type modulation-doped AlGaInAs/AlGaInAs strain-compensated multipl**
laser diodes
Po-Hsun Lei; Chia-Chien Lin; Wen-Jeng Ho; Meng-Chyi Wu; Lih-Wen Laih;
Electron Devices, IEEE Transactions on
Volume 49, Issue 7, July 2002 Page(s):1129 - 1135

AbstractPlus | References | Full Text: PDF(280 KB)   **IEEE JNL**

☐   **81. Congestion estimation during top-down placement**
Xiaojian Yang; Kastner, R.; Sarrafzadeh, M.;
Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on
Volume 21, Issue 1, Jan. 2002 Page(s):72 - 80

AbstractPlus | References | Full Text: PDF(181 KB)   **IEEE JNL**

82. **Impact of silicide formation on the resistance of common source/drain region**
Bing-Yue Tsui; Ming-Da Wu; Tian-Choy Gan;
Electron Device Letters, IEEE
Volume 22, Issue 10, Oct. 2001 Page(s):463 - 465

AbstractPlus | References | Full Text: PDF(54 KB)   IEEE JNL

83. **Response of realistic soil for GPR applications with 2-D FDTD**
Bo Yang; Rappaport, C.;
Geoscience and Remote Sensing, IEEE Transactions on
Volume 39, Issue 6, June 2001 Page(s):1198 - 1205

AbstractPlus | Full Text: PDF(172 KB)   IEEE JNL

84. **An overview of solder bump shape prediction algorithms with validations**
Kuo-Ning Chiang; Chang-An Yuan;
Advanced Packaging, IEEE Transactions on [see also Components, Packaging and M:
Technology, Part B: Advanced Packaging, IEEE Transactions on]
Volume 24, Issue 2, May 2001 Page(s):158 - 162

AbstractPlus | References | Full Text: PDF(144 KB)   IEEE JNL

85. **Status of the LHC inner triplet quadrupole program at Fermilab**
Andreev, N.; Arkan, T.; Bauer, P.; Bossert, R.; Brandt, J.; Carson, J.; Caspi, S.; Chichil
L.; Darve, C.; Dimarco, J.; Feher, S.; Ghosh, A.; Glass, H.; Huang, Y.; Kerby, J.; Lamm
A.A.; McInturff, A.D.; Nicol, T.; Nobrega, A.; Novitski, I.; Ogitsu, T.; Orris, D.; Ozelis, J.I
Peterson, T.; Rabehl, R.; Robotham, W.; Sabbi, G.; Scanlan, R.; Schlabach, P.; Sylves
Tartaglia, M.; Tompkins, J.C.; Velev, G.; Yadav, S.; Zlobin, A.V.;
Applied Superconductivity, IEEE Transactions on
Volume 11, Issue 1, March 2001 Page(s):1558 - 1561

AbstractPlus | References | Full Text: PDF(340 KB)   IEEE JNL

86. **Sub-50 nm P-channel FinFET**
Xuejue Huang; Wen-Chin Lee; Kuo, C.; Hisamoto, D.; Leland Chang; Kedzierski, J.; A
Takeuchi, H.; Yang-Kyu Choi; Asano, K.; Subramanian, V.; Tsu-Jae King; Bokor, J.; Cl
Electron Devices, IEEE Transactions on
Volume 48, Issue 5, May 2001 Page(s):880 - 886

AbstractPlus | References | Full Text: PDF(172 KB)   IEEE JNL

87. **First zone algorithm for protection of series compensated lines**
Saha, M.M.; Kasztenny, B.; Rosolowski, E.; Izykowski, J.;
Power Delivery, IEEE Transactions on
Volume 16, Issue 2, April 2001 Page(s):200 - 207

AbstractPlus | References | Full Text: PDF(204 KB)   IEEE JNL

88. **The turbo decoding algorithm and its phase trajectories**
Agrawal, D.; Vardy, A.;
Information Theory, IEEE Transactions on
Volume 47, Issue 2, Feb 2001 Page(s):699 - 722

AbstractPlus | References | Full Text: PDF(556 KB)   IEEE JNL

89. **Effect of throat height reduction in gapped heads**
Shute, H.A.; Wilton, D.T.; Mapps, D.J.;
Magnetics, IEEE Transactions on
Volume 37, Issue 3, May 2001 Page(s):1141 - 1145

AbstractPlus | References | Full Text: PDF(108 KB)   IEEE JNL

90.
Directional morphological filtering
Soille, P.; Talbot, H.;

Pattern Analysis and Machine Intelligence, IEEE Transactions on
Volume 23, Issue 11, Nov. 2001 Page(s):1313 - 1329

AbstractPlus | References | Full Text: PDF(2439 KB)   IEEE JNL

91. **A semianalytical parameter extraction of a SPICE BSIM3v3 for RF MOSFET's usil**
Seonghearn Lee; Hyun Kyu Yu;
Microwave Theory and Techniques, IEEE Transactions on
Volume 48, Issue 3, March 2000 Page(s):412 - 416

AbstractPlus | References | Full Text: PDF(140 KB)   IEEE JNL

92. **Area-based results for mine detection**   .
Gelenbe, E.; Kocak, T.;
Geoscience and Remote Sensing, IEEE Transactions on
Volume 38, Issue 1, Jan. 2000 Page(s):12 - 24

AbstractPlus | References | Full Text: PDF(368 KB)   IEEE JNL

93. **Short channel epi-MOSFET model**
Suzuki, K.;
Electron Devices, IEEE Transactions on
Volume 47, Issue 12, Dec. 2000 Page(s):2372 - 2378

AbstractPlus | References | Full Text: PDF(188 KB)   IEEE JNL

94. **Partial characterization of the positive capacity region of two-dimensional asymr constrained channels**
Kato, A.; Zeger, K.;
Information Theory, IEEE Transactions on
Volume 46, Issue 7, Nov. 2000 Page(s):2666 - 2670

AbstractPlus | References | Full Text: PDF(224 KB)   IEEE JNL

95. **A propagation model for urban microcellular systems at the UHF band**
Goncalves, N.C.; Correia, L.M.;
Vehicular Technology, IEEE Transactions on
Volume 49, Issue 4, July 2000 Page(s):1294 - 1302

AbstractPlus | Full Text: PDF(600 KB)   IEEE JNL

96. **Resource requirements and layouts for field programmable interconnection chip**
Bhatia, D.; Haralambides, J.;
Very Large Scale Integration (VLSI) Systems, IEEE Transactions on
Volume 8, Issue 3, June 2000 Page(s):346 - 355

AbstractPlus | References | Full Text: PDF(388 KB)   IEEE JNL

97. **Hardware-efficient DFT designs with cyclic convolution and subexpression shari**
Tian-Sheuan Chang; Jiun-In Guo; Chein-Wei Jen;
Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactions on [s and Systems II: Express Briefs, IEEE Transactions on]
Volume 47, Issue 9, Sept. 2000 Page(s):886 - 892

AbstractPlus | References | Full Text: PDF(180 KB)   IEEE JNL

98. **Analytical theory of semiconductor p-n junctions and the transition between dep quasineutral region**
Haggag, A.; Hess, K.;
Electron Devices, IEEE Transactions on
Volume 47, Issue 8, Aug. 2000 Page(s):1624 - 1629

AbstractPlus | References | Full Text: PDF(168 KB)   IEEE JNL

99. **Dual channel cable in conduit thermohydraulics: Influence of some design paran**
Nicollet, S.; Duchateau, J.L.; Fillunger, H.; Martinez, A.; Parodi, S.;

Applied Superconductivity, IEEE Transactions on
Volume 10, Issue 1, March 2000 Page(s):1102 - 1105

AbstractPlus | Full Text: PDF(156 KB)   IEEE JNL

☐ **100. Low-area edge sampler using the Chinese remainder theorem**
Chren, W.A., Jr.;
Instrumentation and Measurement, IEEE Transactions on
Volume 48, Issue 4, Aug. 1999 Page(s):793 - 797

AbstractPlus | References | Full Text: PDF(296 KB)   IEEE JNL

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